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2005/021527 A2 III

(54) Title: PROCESS FOR THE ASYMMETRIC HYDROGENATION OF BETA-AMINO KETONES

(57) Abstract: The invention relates to a process for the preparation of enantiomerically enriched or enantiomerically pure (S)- or (R-N-monosubstituted B-amino alcohols of formula (I) and their addition salts of proton acids, X represents S or O, and R represent C₁₋₆-alkyl, C₃₋₈-cycloalkyl, aryl or aralkyl.